

For Research Use Only



# RENBP Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01073-3**

## Capture Antibody Information

Catalog Number: 84152-2-PBS	Clone ID: 241142E6	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: renin binding protein
Isotype: IgG	Immunogen Catalog Number: Ag35056	Gene ID: 5973
Purification Method: Protein A purification		

## Detection Antibody Information

Catalog Number: 84152-4-PBS	Clone ID: 241142G9	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: renin binding protein
Isotype: IgG	GenBank: BC015558	Gene ID: 5973
Purification Method: Protein A purification	Immunogen Catalog Number: Ag35056	

## Applications

Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP01073-3 targets RENBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RENBP Recombinant antibody, PBS Only (Capture) 84152-2-PBS (241142E6). 100 µg. Concentration 1 mg/mL.

Detection antibody: RENBP Recombinant antibody, PBS Only (Detector) 84152-4-PBS (241142G9). 100 µg. Concentration 1 mg/mL.

Alternative RENBP matched antibody pairs: MP01073-1, MP01073-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

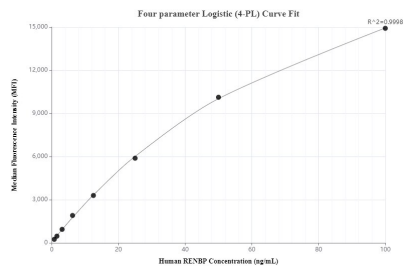
## Storage

Storage:  
Store at -80°C.  
Storage buffer:  
PBS only

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Selected Validation Data



Cytometric bead array standard curve of MP01073-3, RENBP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84152-2-PBS. Detection antibody: 84152-4-PBS. Standard: Ag35056. Range: 0.781-100 ng/mL.